

COMBINED DECLARATION AND POWER OF ATTORNEY
IN ORIGINAL APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought, entitled:

PLASMA DISPLAY PANEL SUITABLE FOR HIGH-QUALITY

DISPLAY AND PRODUCTION METHOD

the specification of which:

(check one)

 is attached hereto.X was filed on November 26, 1997 asApplication Serial No. 08/979,752

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Foreign Application(s), if any, for Patent or Inventor's Certificate Filed Within 12 Months Prior to the Filing Date of This Application:

T05250-20009500

| Country | Application No. | Date of Filing (Day, Month, Year) | Priority Claimed Under 35 U.S.C. 119 |
|---------|-----------------|--------------------------------------|--|
| Japan | 8-315955 | 27/November/1996 | Yes <input checked="" type="checkbox"/> No _____ |
| Japan | 9-143635 | 2/June/1997 | Yes <input checked="" type="checkbox"/> No _____ |
| | | | Yes _____ No _____ |
| | | | Yes _____ No _____ |
| | | | Yes _____ No _____ |
| | | | Yes _____ No _____ |

All Foreign Applications, if any, for Patent or Inventor's Certificate Filed More Than 12 Months Prior to the Filing Date of This Application:

| Country | Application No. | Date of Filing |
|---------|-----------------|----------------|
| | | |
| | | |
| | | |
| | | |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in manner provided by the first paragraph of Title 37, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(i) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| | | |
|--------------------------|---------------|--|
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph W. Price (Reg. 25,124)
Albin H. Goss (Reg. 25,726)
Franklin D. Ubell (Reg. 27,009)

Joseph C. Andras (Reg. 33,469)
Kenneth L. Sherman (Reg. 33,783)
Daniel C. Mallory (Reg. 33,532)

Send Correspondence To:

PRICE, GESS & UBBELL
2100 S.E. Main Street, Suite 250
Irvine, California 92714
Telephone: 714/261-8433

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment or both (18 U.S.C. 1001) and may jeopardize the validity of the application or any patent issued thereon.

| | | |
|--|---|-------------------|
| FULL NAME OF SOLE OR FIRST INVENTOR | INVENTOR'S SIGNATURE | DATE |
| Hiroyoshi TANAKA | Hiroyoshi Tanaka | November 25, 1997 |
| RESIDENCE | 1-288-3, Kiyomizu, Higashiyama-ku, Kyoto-shi, Kyoto-fu 605 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |
| FULL NAME OF SECOND JOINT INVENTOR, IF ANY | INVENTOR'S SIGNATURE | DATE |
| Ryuichi MURAI | Ryuichi Murai | November 25, 1997 |
| RESIDENCE | 4-4-67-105, Kamishinden, Toyonaka-shi, Osaka-fu 565 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |
| FULL NAME OF THIRD JOINT INVENTOR, IF ANY | INVENTOR'S SIGNATURE | DATE |
| Hideaki YASUI | Hideaki Yasui | November 25, 1997 |
| RESIDENCE | 75-20, Suyama-cho, Hirakata-shi, Osaka-fu 573 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |
| FULL NAME OF FOURTH JOINT INVENTOR, IF ANY | INVENTOR'S SIGNATURE | DATE |
| Yoshiki SASAKI | Yoshiki Sasaki | November 25, 1997 |
| RESIDENCE | 3-9-402, Myoukenzaka, Katano-shi, Osaka-fu 576 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |
| FULL NAME OF FIFTH JOINT INVENTOR, IF ANY | INVENTOR'S SIGNATURE | DATE |
| Akira SHIOKAWA | Shiokawa, Akira | November 25, 1997 |
| RESIDENCE | 1-7-18, Shoji, Ikuno-ku, Osaka-shi, Osaka-fu 544 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |
| FULL NAME OF SIXTH JOINT INVENTOR, IF ANY | INVENTOR'S SIGNATURE | DATE |
| Masatoshi KUDO | Masatoshi Kudo | November 25, 1997 |
| RESIDENCE | 39-5-507, Sakuragakacho, Hirakata-shi, Osaka-fu 573 Japan | CITIZENSHIP |
| | | Japan |
| POST OFFICE ADDRESS | Same as above | |

| | | | |
|---|----------------------|---|---------------------------|
| FULL NAME OF SEVENTH INVENTOR, IF ANY Koichi KOTERA | | INVENTOR'S SIGNATURE <i>Koichi Kotera</i> | DATE November 25, 1997 |
| RESIDENCE 5-14-3-1101, Nakano-cho, Miyakojima-ku, Osaka-shi, Osaka-fu 534 Japan | CITIZENSHIP Japan | | |
| POST OFFICE ADDRESS same as above | | | |
| FULL NAME OF EIGHTH INVENTOR, IF ANY Masaki AOKI | | INVENTOR'S SIGNATURE <i>Masaki Aoki</i> | DATE November 25, 1997 |
| RESIDENCE 5-12-1, Aoshinke, Minoo-shi, Osaka-fu 562 Japan | CITIZENSHIP Japan | | |
| POST OFFICE ADDRESS same as above | | | |
| FULL NAME OF NINETH INVENTOR, IF ANY Mitsuhiko OHTANI | | INVENTOR'S SIGNATURE <i>Mitsuhiko Ohtani</i> | DATE November 25, 1997 |
| RESIDENCE 3-8-31, Kouryounakamachi, Sakai-shi, Osaka-fu 591 Japan | CITIZENSHIP Japan | | |
| POST OFFICE ADDRESS Same as above | | | |
| FULL NAME OF TENTH INVENTOR, IF ANY Shigeo SUZUKI | | INVENTOR'S SIGNATURE <i>Shigeo Suzuki</i> | DATE November 25, 1997 |
| RESIDENCE 2-9-1-315, Higashinakafuri, Hirakata-shi, Osaka-fu 573 Japan | CITIZENSHIP Japan | | |
| POST OFFICE ADDRESS Same as above | | | |
| FULL NAME OF ELEVENTH INVENTOR, IF ANY Kinzou NONOMURA | | INVENTOR'S SIGNATURE <i>Kinzou Nonomura</i> | DATE November 25, 1997 |
| RESIDENCE 3-1-5, Mayumi, Ikoma-shi, Nara-ken 630-01 Japan | CITIZENSHIP Japan | | |
| POST OFFICE ADDRESS Same as above | | | |
| FULL NAME OF TWELFTH INVENTOR, IF ANY | | INVENTOR'S SIGNATURE | DATE |
| RESIDENCE | | CITIZENSHIP | |
| POST OFFICE ADDRESS | | | |